

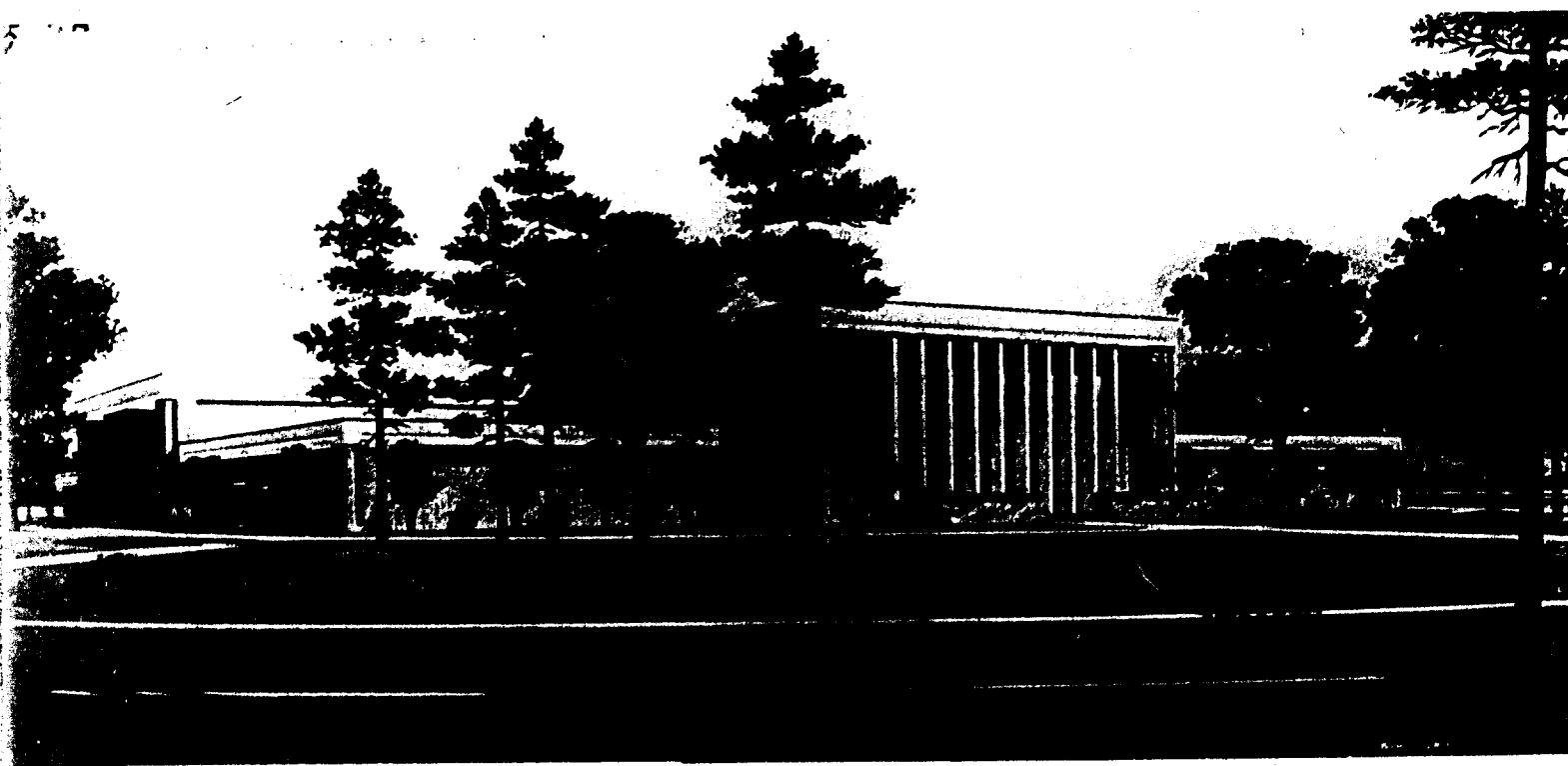
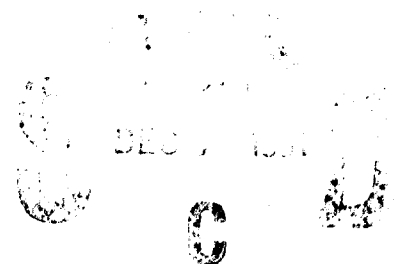
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July-September 1991
Volume 42 Number 3



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Volume 42 Number 3

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P R E F A C E

The Air University Library Index to Military Periodicals is a subject index to significant articles, news items, and editorials appearing in 78 English language military and aeronautical periodicals. It originated with 23 titles as a quarterly publication in 1949 and has continued on a quarterly basis superseded by annual cumulations (triennial cumulative issues were published from 1952 through 1967). From 1949 to 1962 the Index was issued as Air University Periodical Index. Staff members of the Air University Library index all of the periodicals with the exception of seven titles which are indexed by other Air Force, Army, and Navy libraries. The Air University Library Index to Military Periodicals serves primarily the educational and research programs of Air University; it is available to other libraries upon request.

This publication has been reviewed and approved by competent personnel of the preparing command in accordance with current directives on doctrine, policy, essentiality, propriety, and quality.



ROBERT B. LANE
Director
Air University Library

PERIODICALS INDEXED

Aerospace & Def Sci--Aerospace & Defense Science (q) \$12.00. Rush Franklin Publishing, Inc, 300 Orchard City Dr, Campbell, CA 95008.

AF Compt--The Air Force Comptroller - AFRP 170-2 (q) No price given. The Air Force Comptroller, SAF/AC (Editor) Washington, DC 20330-1000.

AF J Log--Air Force Journal of Logistics - AFRP 400-1 (q) No price given. Air Force Logistics Management Center/JL, Gunter AFB, AL 36114-6693.

AF Law Rev--Air Force Law Review - AFRP 110-1 (sa) No price given. Air Force Judge Advocate General School (AUCPD/JAL) Maxwell AFB, AL 36112-5712.

AF Mag--Air Force Magazine (m) \$48.00. Air Force Assoc, 1501 Lee Highway, Arlington, VA 22209-1198.

AF Times--Air Force Times (w) \$48.00. Air Force Times, 6883 Commercial Dr, Springfield, VA 22159.

Air Def Artillery--Air Defense Artillery (bim) \$10.00. USAADASCH, Attn: ATSA-ADA, Bldg 55, Fort Bliss, TX 79916-7004.

Air Power Hist--Air Power History (q) \$25.00. 1101 Vermont Ave. NW, Suite 400, Washington, DC 20005.

Airlift--Airlift, Journal of the Airlift Operations School - MACRP 50-1 (q) No price given. Editor, Airlift, HQ MAC AOS/DTP, Scott AFB, IL 62225-5448.

Airman, Official Magazine of the U.S. Air Force - AFRP 30-15 (m) \$24.00. Air Force News Center, AFNEWS, Kelly AFB, TX 78241-5000.

Airpower Jrnl--Airpower Journal (q) \$9.50. Airpower Journal, Walker Hall, Maxwell AFB, AL 36112-5532.

Am Avn Hist Soc J--American Aviation Historical Society Journal (q) \$25.00. American Aviation Historical Society, 2333 Otis St, Santa Ana, CA 92704.

Armada Intl--Armada International (bim) No price given. Weinbergstrasse 102, P.O. Box 139, CH-8035, Zurich, Switzerland.

Armed Forces & Soc--Armed Forces and Society (q) \$40.00. Seven Locks Press, Publishers, P.O. Box 27, Cabin John, MD 20818.

Armed Forces Compt--Armed Forces Comptroller (q) \$7.00. American Society of Military Comptrollers, P.O. Box 338, Burgess, VA 22432-0338.

Armed Forces J Intl--Armed Forces Journal International (m) \$24.00. 2000 L St, NW, Suite 520, Washington, DC 20036.

Armor (bim) No price given. U.S. Army Armor Center, 4401 Vine Grove Road, Fort Knox, KY 40121.

Army (m) \$20.00. Assoc of the U.S. Army, 2425 Wilson Blvd, Arlington, VA 22201-3385.

Army Log--Army Logistician (bim) No price given. U.S. Army Logistics Management College (ALMC), Fort Lee, VA 23801-6044.

Asia-Pac Def Rep--Asia-Pacific Defence Reporter (m) No price given. Peter Isaacson Publications Pty Ltd, 45-50 Porter St, Prahran, Vic 3181, Australia.

Asian Def J--Asian Defence Journal (m) No price given. Syed Hussain Publications Sdn Bhd 61A & B, Jalan Dato Haji Eusoff, Damai Complex, P.O. Box 10836, 50726 Kuala Lumpur, Malaysia.

Canadian Def Q--Canadian Defence Quarterly (q) \$30.00. Defence Publications, 310 Dupont St, Toronto, Ontario, Canada M5R 1V9.

PERIODICALS INDEXED (Cont'd)

Citizen Airman - ARFP 30-1 (q) No price given.
HQ USAF/REL-A, Pentagon, Washington, DC
20330-5440.

Combat Crew - SACSP 127-1 (m) No price
given. HQ SAC/IGFE, Offutt AFB, NE
68113-5001.

Conflict (q) \$43.00. Taylor & Francis, 1900
Frost Rd, Suite 101, Bristol, PA 19007.

DISAM Jrnl--The DISAM Journal of
International Security Assistance
Management (q) \$12.00. DISAM/DIRP,
Wright-Patterson Air Force Base, OH
45433-5000.

Def & Diplomacy--Defense & Diplomacy (m)
\$42.00. 6849 Old Dominion Dr, Suite 200,
McLean, VA 22101.

Def & For Aff Strat Pol--Defense & Foreign
Affairs Strategic Policy (m) \$92.00. Inter-
national Media Corp., Suite 307, 110 N. Royal
St., Alexandria, VA 22314.

Def Elect--Defense Electronics (m) No price
given. Cardiff Publishing Inc, 6300 S. Syracuse
Way, Suite 650, Englewood, CO 80111.

Def Monitor--Defense Monitor (10 nos. a year)
\$25.00. Center for Defense Information, 1500
Massachusetts Ave NW, Washington, DC 20005.

Def Trans J--Defense Transportation Journal
(bim) \$35.00. National Defense Transportation
Assoc, 50 S. Pickett St, Suite 220, Alexandria,
VA 22304-3008.

Def Update Intl--Defense Update International
(m) No price given. MPC Ltd, 194 Muswell Hill,
Broadway, London N10 3SA England.

Defense (bim) No price given. American
Forces Information Service, 601 N. Fairfax
St., Rm 312, Alexandria, VA 22314-2007.

Engineer (q) No price given. U.S. Army
Engineer School, ATTN: ATSE-TDM-P,
Fort Leonard Wood, MO 65473-6650.

Field Artillery (bim) \$25.00. Field Artillery.
Assoc, P.O. Box 33027, Fort Sill, OK
73503-0027.

Flying Safety - AFSP 127-2 (m) No price given
Air Force Inspection and Safety Center,
Norton AFB, CA 92409-7001.

Govt Exec--Government Executive (m) \$48.00.
1730 M St NW, Washington, DC 20036.

Hawk, the Independent Journal of the Royal
Air Force Staff College (a) No price given.
Royal Air Force Staff College, Bracknell
Berkshire RG12 3DD England.

*IDF Journal (q) \$24.00. Military Post 01025,
Israel Defense Forces, Israel.

Infantry (bim) No price given. Editor, Infantry,
P.O. Box 2005, Fort Benning, GA 31905-0605.

Interavia (m) No price given. Jane's Information
Group Inc. 1340 Braddock Place, Suite 300,
Alexandria, VA 22314-1651.

Intl Def Rev--International Defense Review (m)
\$108.00. Jane's Information Group, Sentinel
House, 163 Brighton Road, Coulsdon, Surrey
CR5 2NH, UK.

Intl Sec--International Security (q) \$23.00.
MIT Press Journals, 55 Hayward St, Cambridge,
MA 02142.

Interservice (q) \$20.00. American Logistics
Assoc, 1133 15th St, N.W. Suite 640,
Washington, DC 20005.

J of Elect Def--Journal of Electronic Defense
(m) \$60.00. Horizon House - Microwave Inc. for
the Association of Old Crows, AOC Bldg, 1100 N.
Payne St, Alexandria, VA 22314-1696.

J of Soviet Mil Studies--Journal of Soviet
Military Studies (q) \$105.00. Frank Cass and
Co., Limited, Gainsborough House 11
Gainsborough RD, London E11 1RS.

J Pol & Mil Sociol--Journal of Political
and Military Sociology (aa) \$30.00.
Dept. of Sociology, NIU, DeKalb, IL
60115-2854.

PERIODICALS INDEXED (Cont'd)

Jane's Def Wkly--Jane's Defence Weekly
(w) \$145.00. Jane's Information Group,
Suite 300, 1340 Braddock Place, Alexandria,
VA 22314-1651

**Jane's Int Rev--Jane's Intelligence Review
(m) (formerly Jane's Sov Int Rev) \$175.00.
Jane's Information Group Inc, 1340 Braddock
Place, Suite 300, Alexandria, VA 22314-1651.

Jane's Sov Int Rev--Jane's Soviet
Intelligence Review (title changed to
Jane's Int Rev) (m) \$160.00. Jane's
Information Group Inc, 1340 Braddock
Place, Suite 300, Alexandria, VA 22314
1651.

Log Spectrum--Logistics Spectrum (q) \$40.00.
Society of Logistics Engineers, 125 West
Park Loop, Suite 201, Huntsville, AL
35806-1745

MarCor Gaz--Marine Corps Gazette (m) \$15.00.
Marine Corps Assoc, P.O. Box 1775,
Quantico, VA 22134.

Mil Engr--Military Engineer (bim) \$36.00.
Society of American Military Engineers,
607 Prince St, P.O. Box 21289, Alexandria,
VA 22320-2289.

Mil Hist--Military History (bim) \$16.95.
P.O. Box 373, Mt. Morris, IL 61054-7967.

Mil Intel--Military Intelligence (q) \$6.50.
Commander, U.S. Army Intelligence Center
and School, ATTN: ATSI-TD-DPB, Fort Huachuca,
AZ 85613-7000.

Mil Rev--Military Review (m) No price given.
Military Review, USACGSC, Fort Leavenworth,
KS 66027-6910.

Mil Tech--Military Technology (m) \$80.00. N&A
Military Publishing Service Inc., 101 W. Read
St, Suite 314, Baltimore, MD 21201.

Military Police (q) \$7.00. USA Military Police
School, Fort McClellan, AL 36205-5038

NATO's Sixteen Nations (8 nos. a year) \$60.00
Jules Perel's Publishing Co, P.O. Box 913,
NL-1186AX, Amstelveen, Netherlands.

Natl Contract Mgmt J--National Contract Management
Journal (sa) \$35.00. Natl Contract Mgmt Assoc,
1912 Woodford Rd, Vienna, VA 22182.

Natl Def--National Defense (10 nos.
a year) \$30.00. American Defense
Preparedness Assoc, Two Colonial
Place, Suite 400, 2101 Wilson Blvd,
Arlington, VA 22201.

Natl Guard--National Guard (m) \$10.00.
National Guard Assoc of the U.S., 1 Massa-
chusetts Ave, NW, Washington, DC 20001.

Nav War Col Rev--Naval War College Review
(q) No price given. Editor, Naval War
College Review, Naval War College, Newport,
RI 02841-5010.

Naval Forces (bim) \$40.00. N & A Military
Publishing Services, Inc, 101 W. Read St.
Suite 314, Baltimore, MD 21201.

Officer (m) \$12.00. Reserve Officers Assoc
of the U.S., 1 Constitution Ave, NE,
Washington, DC 20002-5624.

Parameters, Journal of the U.S. Army War College,
(q) \$7.00. U.S. Army College, Carlisle Barracks,
PA 17013-5050.

Prog Mgr--Program Manager (bim) \$7.50 Defense
Systems Management College, Fort Belvoir, VA
22060-5426.

RUSI Jrnl--RUSI, Journal of the Royal United
Services Institute for Defence Studies (q) No
price given. Royal United Services Institute
for Defense Studies, Whitehall, London, SW1A
2ET, Eng.

Sea Power (m) \$10.00. HQ, Navy League of the U.S.,
2300 Wilson Blvd, Arlington, VA 22201-3308.

Sergeants (m) \$18.00. Air Force Sergeants Assoc,
P.O. Box 50, Temple Hills, MD 20748.

Signal (m) \$32.00. Armed Forces Communica-
tions and Electronics Assoc, 4400 Fair
Lakes Court, Fairfax, VA 22033-3899.

Soldiers, Official U.S. Army Magazine (m)
No price given. Cameron Station, Alexandria,
VA 22304-5050.

PERIODICALS INDEXED (Cont'd)

Special Warfare (q) \$5.00. Editor, Special Warfare, USAJFKSWCS, Fort Bragg, NC 28307-5000.

Translog (bim) No price given. Rm 401, 5611 Columbia Pike, Falls Church, VA 22401-5050.

Strat Rev--Strategic Review (q) \$25.00
United States Strategic Institute, 2020 Pennsylvania Ave, N.W., Suite 610, Washington, DC 20006.

US Nav Inst Proc--United States Naval Institute Proceedings (m) \$30.00
2062 Generals Highway, Annapolis, MD 21401.

Survival (bim) \$34.00. International Institute for Strategic Studies, 23 Tavistock St, London WC2E 7NQ.

USA Avn Dig--United States Army Aviation Digest (m) No price given. AT2Q-AP-AD Ft. Rucker, AL 36362--5042.

TAC Attack - TACSP 127-1 (m) No price given. HQ TAC/SEP, Langley, VA 23665-5563.

TIG Brief--The Inspector General Brief - AFRP 11-1 (bim) No price given. Editor, TIG Brief, HQ AFISC/CSM, Norton AFB, CA 92409-7001.

USAF Ftr Wpns Rev--USAF Fighter Weapons Review - AFR 53-25 (q) Free. USAF FWS/COM, Nellis AFB, NV 89191-5000.

The following abbreviations are used to denote frequency of issue:

a	annual
bim	every two months
biw	every two weeks and/or twice a month
m	monthly
q	quarterly
sa	twice a year
w	weekly

* Titles added since the 1990 Cumulative Issue

** Titles changed since the 1990 Cumulative Issue

ARRANGEMENT

The subject entries are constructed on the direct entry principle. Most sponsor agency entries under U.S. have been eliminated and entry is directly under subject agency, e.g., STRATEGIC AIR COMMAND, not U.S. AIR FORCE. STRATEGIC AIR COMMAND. Specific military services of various countries are entered under their name, followed by the name of their country, e.g., AIR FORCE - Great Britain; ARMY - United States.

Material on United States military aircraft by name has been entered under the headings HELICOPTER TYPE and MISSILE TYPE. United States space vehicles by name have been entered under the heading SPACE PROJECT. Material on United States and foreign military aircraft by name has been entered under the heading AIRPLANE TYPE.

AERONAUTICS here embraces the technical and technological aspects of aviation and aircraft; AVIATION the art of flying, both military and civilian; and AIRLINES the commercial transportation companies; FLYING popular, nontechnical articles on pleasures of flying.

Government departments are listed alphabetically by department title, e.g., DEFENSE DEPT - United States, not DEPARTMENT OF DEFENSE.

Name entries are included for all authors of articles and books reviewed as well as for information about generals, admirals, Dept of Defense officials, and others who are prominent in some field of Index interest.

In subject headings, abbreviations and acronyms are listed at the beginning of their alphabetical section. However, the artificial words LASERS and LORAN are accepted as normal words and are so listed alphabetically. Also, in subdivisions of subject headings and titles of articles, acronyms file in a normal alphabetical order.

Reviews of books are grouped under BOOK REVIEWS. Military poetry is listed under POEMS.

KEY TO ABBREVIATIONS

+ (after paging)	continuation of article not paged consecutively	Mar	March
Apr	April	Nov	November
Aug	August	no	number
bibliog	bibliography	obit	obituary
biog	biography	Oct	October
Dec	December	p	page(s)
Feb	February	pt	part
illus	illustration(s)	por	portrait(s)
Jan	January	Sep	September
Jul	July	sup	supplement
Jun	June	tab	table(s)
		trans	translated
		vol	volume

EXPLANATION OF ENTRIES

Sample entry: MOBILIZATION, MILITARY
Transportation and strategic mobility.
Bob King, Capt. illus. Airlift 11
no 4 (Winter '89):p1-4

Explanation: Under the subject MOBILIZATION, MILITARY an article entitled "Transportation and strategic mobility" by Captain Bob King, which is illustrated, appears in Airlift, volume 11, number 4, Winter 1989 issue, on pages 1-4.

A

- A C L A N T.** See **ALLIED COMMAND ATLANTIC**
- A F A A.** See **AIR FORCE AUDIT AGENCY**
- A F A T D S** (Advanced Field Artillery Tactical Data System). See **FIRE DIRECTION SYSTEMS**
- A F C E A.** See **ARMED FORCES COMMUNICATIONS AND ELECTRONICS ASSOCIATION**
- A F C E N T.** See **ALLIED FORCES, CENTRAL EUROPE**
- A M C.** See **ARMY MATERIEL COMMAND**
- A P C.** See **ARMORED VEHICLES**
- A S E A N.** See **Association of Southeast Asian Nations**
- A S W.** See **ANTISUBMARINE WARFARE**
- A W A C S.** See **AIRBORNE WARNING AND CONTROL SYSTEM**
- ABORTIONS.** See **PREGNANCY**
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-- and Scanlon, John W.
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- ABSENT WITHOUT LEAVE.** See **CRIMES AND MISDEMEANORS**
- ACCIDENTS**
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Class B on-duty ground mishaps. Dunson, MSgt. chart. *TIG Brief* 43 no 4 (Jul-Aug '91): p13. Chart only
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Human factor aspects of ground mishaps. E. Dwayne Burks. por chart tab. *TIG Brief* 43 no 3 (May-Jun '91): p2-3
- ACCIDENTS, AIR**
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TAC tally. tab. *TAC Attack* 31 no 9 (Sep '91): inside back cover. Table only
- ACCOUNTING**
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- ACKER, David D.**
Our American industrial base: Where is it headed? Is it on the right track? illus chart

- bibliog. *Prog Mgr* 20 no 4 (Jul-Aug '91): p2-7+
- ACKERMAN, Robert K.**
Electronics research spurs information exchange horse--basic laboratory advances herald the age of personal communications and data access. illus. *Signal* 45 no 12 (Aug '91): p89-91
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- ADAN, Avraham (Bren)**
On the banks of the Suez: An Israeli general's personal account of the Yom Kippur War; book review.
AF Mag 74 no 7 (Jul '91): p55
- ADDE, Nick**
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- ADMIRE, John H., BrigGen**
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- ADOPTION.** See **CHILDREN, MILITARY**
- ADVANCED RESEARCH PROJECTS AGENCY.** See **Defense Advanced Research Projects Agency**
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- AERONAUTICAL CONFERENCES.** See **CONFERENCES, AERONAUTICAL**
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- Marketplace.** See issues of *Interavia*
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- ELECTRONICS INDUSTRY AND TRADE**
- MISSILE INDUSTRY AND TRADE**
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- Exhibitions**
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- Paris by storm. illus por. *AF Mag* 74 no 8 (Aug '91): p42-49. Pictorial only
- Great Britain**
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- Italy**
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AEROSPACE LABORATORIES

Rome Laboratory--creating basic technologies for C4I (command, control, communications and intelligence). Myron Struck. illus. *Def Elect* 23 no 9 (Sep '91): p25-26+

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Future: Offensive air operations; based on a presentation to the Institute on 31 January 1991. A.G.B. Vallance, GpCapt. bibliog. *RUSI Jnl* 136 no 2 (Summer '91): p22-27

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Soviet arms deliveries and aid to Afghanistan 1989-91. David C. Isby. illus map bibliog. *Jane's Int Rev* 3 no 8 (Aug '91): p348-354

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Images of American power--perspectives from Southeast Asia. illus bibliog. *Asian Def J* no 5 (May '91): p4-7+

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Tactical aircraft and airfield recovery. Peter C. Bahm, Capt and Kenneth W. Polasek, Capt. illus bibliog. *Airpower Jnl* 5 no 2 (Summer '91): p42-53

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Eglin AFB digs its Florida Panhandle history. Bill Kaczor. *AF Times* 52 no 6 (Sep 16 '91): p22

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